

PTO-1449 Information Disclosure Citation in an Application			Application No.		Applicant(s)		
			10/627,313		Philip E. Eggers et al.		
			Docket Number		Group Art Unit		Filing Date
			A-03-4		3763		July 24, 2003
U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A.	2,050,904	8/11/36	Trice	219	233	11/26/34
	B.	2,275,167	3/3/42	Bierman	606	50	04/26/39
	C.	3,699,967	10/24/72	Anderson	606	37	04/30/71
	D.	3,812,858	5/28/74	Oringer	604	22	10/24/72
	E.	4,033,351	7/5/77	Hetzel	606	48	09/14/76
	F.	4,240,441	12/23/80	Khalil	128	692	10/10/78
	G.	4,411,266	10/25/1983	Cosman	606	49	9/24/1980
	H.	4,429,694	2/7/1984	McGreevy	128	303.14	7/6/1981
	I.	4,641,649	2/10/1987	Walinsky	606	33	10/30/1985
	J.	4,675,499	6/23/1987	Pao	128	303	1/16/1986
	K.	4,709,698	12/1/1987	Johnston et al.	128	303	5/14/1986
	L.	4,736,743	4/12/1988	Diakuzono	128	303.1	5/12/1986
	M.	4,737,678	4/12/1988	Hasegawa	313	36	8/5/1986
	N.	4,762,128	8/9/1988	Rosenbluth	128	343	12/9/1986
	O.	4,785,806	11/22/1988	Deckelbaum	128	303.1	1/8/1987
	P.	4,813,429	3/21/1989	Eshel et al.	128	736	5/5/1987
	Q.	4,827,911	5/9/1989	Broadwin et al.	604	22	4/2/1986
	R.	4,860,752	8/29/1989	Turner et al.	128	422	2/18/1988
	S.	4,940,064	7/10/1990	Desai	607	122	6/30/1987
	T.	4,955,377	9/11/1990	Lennox et al.	128	401	10/28/1988
	U.	4,968,314	11/6/1990	Michaels	606	7	10/7/1988
	V.	4,976,709	12/11/1990	Sand	606	5	6/30/1989
	W.	5,007,437	4/16/1991	Sterzer	428	786	4/19/1990
	X.	5,057,105	10/15/1991	Malone et al.	606	28	8/23/1990
	Y.	5,057,106	10/15/1991	Kasevich et al.	606	33	7/9/1990
	Z.	5,061,266	10/29/1991	Hakky	606	15	6/19/1990
	AA.	5,083,565	1/28/1992	Parins	128	642	8/3/1990
	BB.	5,092,339	3/3/1992	Geddes et al.	128	692	7/23/1990
	CC.	5,093,877	3/3/1992	Aita, et al.	385	34	10/30/1990
EXAMINER					DATE CONSIDERED		
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PTO-1449			Application No. 10/627,313		Applicant(s) Philip E. Eggers et al.		
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U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A.	5,137,530	8/11/1992	Sand	606	5	6/29/1990
	B.	5,151,098	9/29/1992	Loertscher	606	16	3/26/1991
	C.	5,191,883	3/9/1993	Lennox et al.	607	102	5/22/1990
	D.	5,217,455	6/8/1993	Tan	606	9	8/12/1991
	E.	5,246,438	9/21/1993	Langberg	606	33	1/9/1992
	F.	5,249,585	10/5/1993	Turner et al.	607	99	11/5/1990
	G.	5,277,696	1/11/1994	Hagen	606	49	10/13/1992
	H.	5,279,299	1/18/1994	Imran	600	393	7/24/1992
	I.	5,281,218	1/25/1994	Imran	606	41	6/5/1992
	J.	5,282,797	2/1/1994	Chess	606	9	5/28/1991
	K.	5,290,273	3/1/1994	Tan	606	9	5/25/1993
	L.	5,293,868	3/15/1994	Nardella	600	373	6/30/1992
	M.	5,300,099	4/5/1994	Rudie	607	101	3/6/1992
	N.	5,301,687	4/12/1994	Wong et al.	607	116	6/6/1991
	O.	5,304,170	4/19/1994	Green	606	9	3/12/1993
	P.	5,312,395	5/17/1994	Tan et al.	606	9	8/21/1992
	Q.	5,318,563	6/7/1994	Malis et al.	606	38	6/4/1992
	R.	5,322,507	6/21/1994	Costello et al.	128	4	8/11/1992
	S.	5,330,518	7/19/1994	Neilson et al.	607	101	3/6/1992
	T.	5,334,183	8/2/1994	Wuchinich	606	46	4/9/1992
	U.	5,334,193	8/2/1994	Nardella	606	41	11/13/1992
	V.	5,335,668	8/9/1994	Nardella	600	547	4/30/1993
	W.	5,336,217	8/9/1994	Buys, et al.	606	9	6/5/1992
	X.	5,336,220	8/9/1994	Ryan, et al.	604	22	10/9/1992
	Y.	5,348,554	9/20/1994	Imran et al.	606	41	12/1/1992
	Z.	5,370,642	12/6/1994	Keller	606	9	8/2/1993
	AA.	5,370,644	12/6/1994	Langberg	606	33	7/16/1993
	BB.	5,403,311	4/4/1995	Abele et al.	606	49	3/29/1993
	CC.	5,405,376	4/11/1995	Mulier et al	607	127	8/27/1993
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U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A.	5,423,803	7/13/1995	Tankovich	606	9	6/8/1994
	B.	5,431,649	7/11/1995	Mulier et al	606	41	8/27/1993
	C.	5,432,882	7/11/1995	Jackman et al.	607	122	9/13/1993
	D.	5,437,664	8/1/1995	Cohen et al.	606	42	1/18/1994
	E.	5,445,634	9/29/1994	Keller	606	9	8/29/1995
	F.	5,484,435	1/16/1996	Fleenor et al.	606	46	11/8/1993
	G.	5,487,385	1/30/1996	Avitall	600	374	12/3/1993
	H.	5,490,850	2/13/1996	Ellman et al.	606	45	11/21/1994
	I.	5,545,161	8/13/1996	Imran	606	41	10/7/1994
	J.	5,567,890	10/22/1996	Lindberg et al.	75	243	6/12/1992
	K.	5,579,764	12/3/1996	Goldreyer	600	374	5/25/1995
	L.	5,607,421	3/4/1997	Jeevanandam et al.	606	15	5/25/1994
	M.	5,643,255	7/1/1997	Organ	606	41	12/12/1994
	N.	5,660,836	8/26/1997	Knowlton	607	101	5/5/1995
	O.	5,681,308	10/28/1997	Edwards et al.	606	41	11/28/1994
	P.	5,688,267	11/18/1997	Panescu et al.	606	41	5/1/1995
	Q.	5,743,870	4/28/1998	Edwards	604	22	5/6/1996
	R.	5,743,903	4/28/1998	Stern et al.	606	31	8/12/1996
	S.	5,746,746	5/5/1998	Garito et al.	606	41	8/30/1996
	T.	5,749,869	5/12/1998	Lindenmeier et al.	606	34	6/1/1995
	U.	5,755,753	5/26/1998	Knowlton	607	98	5/5/1995
	V.	5,769,843	6/23/1998	Abela et al.	606	10	2/20/1996
	W.	5,769,847	6/23/1998	Panescu et al.	606	42	4/24/1996
	X.	5,800,429	9/1/1998	Edwards	606	41	11/19/1996
	Y.	5,800,431	9/1/1998	Brown	606	42	10/11/1996
	Z.	5,807,384	9/15/1998	Mueller	606	7	12/20/1996
	AA.	5,810,802	9/22/1998	Panescu et al.	606	31	1/24/1997
	BB.	5,843,078	12/1/1998	Sharkey	606	41	7/1/1997
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	A.	5,855,277	1/5/1999	Apps et al.	606	35	7/7/1997
	B.	5,876,398	3/2/1999	Mulier et al.	606	41	12/19/1995
	C.	5,906,613	5/25/1999	Mulier et al.	606	41	12/3/1997
	D.	5,919,219	2/16/1999	Knowlton	607	102	8/19/1997
	E.	5,964,754	10/12/1999	Osyka	606	37	5/23/1997
	F.	5,980,516	11/9/1999	Mulier et al.	606	41	3/9/1998
	G.	5,980,545	11/9/1999	Pacala et al.	606	170	5/13/1996
	H.	5,984,919	11/16/1999	Hilal et al.	606	45	11/22/1993
	I.	6,016,809	1/25/2000	Mulier et al.	128	898	10/9/1997
	J.	6,030,383	2/29/2000	Benderev	606	45	10/26/1998
	K.	6,032,673	3/7/2000	Savage et al.	128	898	8/15/1997
	L.	6,032,674	3/7/2000	Eggers et al.	606	41	12/31/1997
	M.	6,063,081	5/16/2000	Mulier et al.	606	45	2/22/1995
	N.	6,096,037	8/1/2000	Mulier et al.	606	49	7/29/1997
	O.	6,217,575	4/17/2001	DeVore et al.	606	41	2/24/1999
	P.	6,238,393	5/29/2001	Mulier et al.	607	127	7/6/1999
	Q.	6,264,650	7/24/2001	Hovda	606	32	5/21/1999
	R.	6,302,903	10/16/2001	Mulier et al.	607	105	7/6/1999
	S.	6,322,494	11/27/2001	Bullivant et al.	600	104	3/18/1999
	T.	6,325,799	12/4/2001	Goble	606	41	12/20/1999
	U.	6,327,505	12/4/2001	Medhkour et al.	607	99	5/4/1999
	V.	6,328,736	12/11/2001	Mulier et al.	606	45	2/22/2000
	W.	6,336,926	1/8/2002	Goble	606	34	1/18/2000
	X.	6,346,107	2/12/2002	Cucin	606	49	11/21/1997
	Y.	6,358,248	3/19/2002	Mulier et al.	606	41	5/26/2000
	Z.	6,398,781	6/4/2002	Gobel et al.	606	41	3/6/2000
	AA.	6,409,724	6/25/2002	Penny et al.	606	41	5/24/2000
	BB.	6,432,105	8/13/2002	Ellman et al.	606	48	12/4/2000
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		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE		
	A.	6,491,690	12/10/2002	Gobel et al.	606	41	3/23/2000		
	B.	6,510,854	1/28/2003	Gobel	128	898	3/6/2001		
	C.	6,517,535	2/11/2003	Edwards	606	41	11/9/1999		
	D.	6,540,741	4/1/2003	Underwood et al.	606	32	10/4/1999		
	E.	6,575,968	6/10/2003	Eggers, et al.	606	41	5/16/2000		
	F.	6,575,969	6/10/2003	Rittman, III et al.	606	41	8/21/2000		
	G.	6,582,423	6/24/2003	Thapliyal et al.	606	32	4/20/1998		
	H.	6,855,143	2/15/2005	Davison et al.	606	41	12/12/2000		
	I.	6,896,674	5/24/2005	Woloszko et al.	606	41	11/8/2000		
	J.	2002/072739	6/13/2002	Lee et al.	606	47	12/7/2000		
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
							YES	NO	
	K.	195 37 084	4/10/1997	DE (w/abstract)	A61B	17/36		X	
	L.	2521719	11/25/1976	DE (corresponds w/U.S. 4,116,198)	A61N	3/02		X	
	M.	296 09 350	8/29/1996	DE	A61B	17/39		X	
	N.	296 19 029	4/10/1997	DE	A61B	17/34	X		
	O.	4425015	1/25/1996	DE (w/abstract & corresponds w/U.S. 5,885,277)	A/61B	17/36		X	
	P.	0 502 268	9/9/1992	EP	A61B	17/39	X		
	Q.	0 515 867	12/2/1992	EP	A61B	17/36	X		
	R.	0 597 463	5/18/1994	EP	A61N	5/04	X		
	S.	57-183850	11/12/1982	JP (corresponds w/U.S. 4,381,007)	A61F	9/00		X	
	T.	9-501328	2/10/1997	JP (w/abstract)	A61B	17/39		X	
	U.	63-40099	8/9/1988	JP (corresponds w/U.S. 4,429,694)	A61B	17/39		X	
	V.	00/09053	2/24/2000	WO	A61F	7/12	X		
	W.	91/13650	9/19/1991	WO	A61N	5/04	X		
	X.	94/03134	2/17/1994	WO	A61B	18/20	X		
	Y.	94/10924	5/26/1994	WO	A61B	17/39	X		
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							YES	NO	
	A.	94/14383	7/7/1994	WO	A61B	17/36	X		
	B.	95/05780	3/2/1995	WO	A61B	17/36	X		
	C.	95/10326	4/20/1995	WO	A61N	5/00	X		
	D.	96/35469	11/14/1996	WO	A61B	17/36	X		
	E.	96/39914	12/19/1996	WO	A61B	1/00	X		
	F.	96/39962	12/19/1996	WO	A61B	17/36	X		
	G.	96/39964	12/19/1996	WO	A61B	17/36	X		
	H.	96/39965	12/19/1996	WO	A61B	17/36	X		
	I.	97/25101	7/17/1997	WO	A61N	5/00	X		
	J.	97/32551	9/12/1997	WO	A61F	11/00	X		
	K.	97/34540	9/25/1997	WO	A61B	17/36	X		
	L.	97/44071	11/27/1997	WO	A61M	1/10	X		
	M.	98/17185	4/30/1998	WO	A61B	17/36	X		
	N.	98/17186	4/30/1998	WO	A61B	17/36	X		
	O.	98/27877	7/2/1998	WO	A61B	17/32	X		
	P.	98/30144	7/16/1998	WO	A61B	17/36	X		
	Q.	98/34558	8/13/1998	WO	A61B	18/00	X		
	R.	98/38925	9/11/1998	WO	A61B	17/20	X		
	S.	98/39038	9/11/1998	WO	A61M	5/00	X		
	T.	99/00060	1/7/1999	WO	A61B	17/22	X		
	U.	99/20185	4/29/1999	WO	A61B	17/20	X		
	V.	99/42037	8/26/1999	WO	A61B	17/00	X		
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NON-PATENT DOCUMENTS				
		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)		DATE
	A.	Buchelt, et al. "Excimer Laser Ablation of Fibrocartilage: An In Vitro and In Vivo Study", Lasers in Surgery and Medicine, Vol. 11, pgs. 271-279		1991
	B.	Costello et al., "Nd: YAG Laser Ablation of the Prostate as a Treatment for Benign Prostatic Hypertrophy", Lasers in Surgery and Medicine, Vol. 12, pages 121-124		1992
	C.	Hardy et al., "Regional Myocardial Blood Flow and Cardiac mechanics in dog Hearts with CO2 laser-induced Intramyocardial Revascularization", Basic Research in cardiology 85:179-196		1990
	D.	Mirhoseini et al., "New Concepts in Revascularization of the Myocardium", Ann Thorac Surg 45:415-420		1988
	E.	Mirhoseini et al., "Revascularization of the heart by Laser", J. of Microsurgery 2:253-260		1981
	F.	Mirhoseini et al., "Transmyocardial Laser Revascularization: A Review", J. of Clinical Laser medicine & Surgery 11 (1) :15-19		1993
	G.	Mirhoseini et al., "Transventricular Revascularization by Laser", Lasers in Surgery and Medicine 2:187-198		1982
	H.	Rand et al., "Effect of Eleectrocautery on Fresh Human Articular Cartilage", J. Arthro. Surg., Vol. 1, pgs. 242-246		1985
	I.	Walter et al., "Treatment of Acute Mycardial Infarction by Transmural Blood Supply from the Ventricular Cavity", Erop. Surgery Res. 3:130-138		1971
	J.	Whittaker et al., "Transmural Channels Can Protect Ischemic Tissue", Circulation 93(1):143-152		1/1/1996
	K.	EP Search Report for EP01124768 (Atty docket No. A-01-1EP) 2 pgs		11/30/2001
	L.	EP Search Report for EP01935650 (Atty docket no. A-14EP) 10 pgs		Mailed 07/26/2006
	M.	EP Search Report for EP01935650 (Atty docket no. A-14EP) 8 pgs		Mailed 5/03/2005
	N.	EP Search Report for EP02768969 (Atty docket no. A-16EP) 3 pgs		Mailed 2/12/07
	O.	EP Search Report for EP03762238 (Atty docket no. A-21EP) 3 pgs		Mailed 6/2/2006
	P.	EP Search Report for EP94916716 (Atty docket No. A-01EP) 2 pgs		10/29/1996
	Q.	EP Search Report for EP96941386 (Atty docket no. A-02EP) 2 pgs		11/27/1998
	R.	EP Search Report for EP98952032 (Atty docket no. A-03EP) 2 pgs		11/24/2000
	S.	PCT International Search Report for PCT/US00/07718 (Atty docket no. A-03-1PC) 1pg		Mailed 9/05/2000
	T.	PCT International Search Report for PCT/US01/16006 (Atty docket no. A-14PC) 1pg		Mailed 8/14/2001
	U.	PCT International Search Report for PCT/US02/31640 (Atty docket no. A-16PC) 1pg		Mailed 5/23/2003
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	A.	PCT International Search Report for PCT/US03/04689 (Atty docket no. A-17PC) 1pg				Mailed 9/26/2003
	B.	PCT International Search Report for PCT/US03/12790 (Atty docket no. A-09-3PC) 1pg				Mailed 8/12/2003
	C.	PCT International Search Report for PCT/US03/20574 (Atty docket no. A-21PC) 1pg				Mailed 5/25/2005
	D.	PCT International Search Report for PCT/US04/22803 (Atty docket no. A-22PC) 1pg				Mailed 4/29/2005
	E.	PCT International Search Report for PCT/US05/07038 (Atty docket no. A-23PC) 1pg				Mailed 9/02/2005
	F.	PCT International Search Report for PCT/US94/05168 (Atty docket no. A-01PC), 1 pg				Mailed 10/18/1994
	G.	PCT International Search Report for PCT/US98/20768 (Atty docket no. A-03PC) 1pg				Mailed 1/20/1999
	H.	PCT International Search Report for PCT/US98/22327 (Atty docket no. A-06PC) 1pg				Mailed 2/09/1999
	I.	PCT IPER for PCT/US01/16006 (Atty docket no. A-14PC) 3pgs				4/16/2002
	J.	PCT IPER for PCT/US98/22327 (Atty docket no. A-06PC) 4pgs				8/27/2000
	K.	PCT Written Opinion for PCT/US04/22803 (Atty docket no. A-22PC) 3pgs				Mailed 4/29/2005
	L.	PCT Written Opinion for PCT/US05/07038 (Atty docket no. A-23PC) 3pgs				Mailed 9/02/2005
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